```
FILE 'REGISTRY' ENTERED AT 10:46:43 ON 17 MAR 2004
     53133 S (79-10-7#)/CRN
L1
         40430 S (79-41-4#)/CRN
L2
L3
         1331 S (1477-55-0#)/CRN
L4
          465 S (539-48-0#)/CRN
L5
         88983 S L1 OR L2
          1724 S L3 OR L4
L6
L7
            0 S LL5 AND L6
L8
            47 S L5 AND L6
   FILE 'CAPLUS' ENTERED AT 10:48:16 ON 17 MAR 2004
      102 S L5 AND L6
L9
L10
           0 S L5 (7W) L6
        265062 S EPOXY OR EPOXIDE OR GLYCIDYL
L11
L12
           25 S L9 AND L11
```

```
RN
     539-48-0 REGISTRY
CN
     1,4-Benzenedimethanamine (9CI)
                                      (CA INDEX NAME)
OTHER CA INDEX NAMES:
     p-Xylene-.alpha.,.alpha.'-diamine (6CI, 7CI, 8CI)
OTHER NAMES:
     .alpha.,.alpha.'-Diamino-p-xylene
     1,4-Bis (aminomethyl) benzene
     1,4-Xylylenediamine
CN
     4-Aminomethylbenzylamine
CN
     Euredur 14
CN
     p-Aminomethylbenzylamine
CN
     p-Bis (aminomethyl) benzene
CN
     p-Phenylenedi (methylamine)
CN
     p-Xylylenediamine
FS
     3D CONCORD
MF
     C8 H12 N2
CI
     COM
     STN Files:
LC
                  BEILSTEIN*, BIOSIS, CA, CAOLD, CAPLUS, CASREACT, CHEMCATS,
       CHEMINFORMRX, CHEMLIST, CIN, CSCHEM, GMELIN*, IFICDB, IFIPAT, IFIUDB,
       PROMT, RTECS*, TOXCENTER, USPAT7, USPATFULL
         (*File contains numerically searchable property data)
                     EINECS**, NDSL**, TSCA**
     Other Sources:
         (**Enter CHEMLIST File for up-to-date regulatory information)
```

$$\begin{array}{c} \text{CH}_2-\text{NH}_2 \\ \text{H}_2\text{N}-\text{CH}_2 \end{array}$$

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

510 REFERENCES IN FILE CA (1907 TO DATE)
37 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
511 REFERENCES IN FILE CAPLUS (1907 TO DATE)
38 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

(epox 1#3 (a) resin#3) or diepox!#3 or polyep

$$\begin{cases}
5 & (79-10-7#)/crn8 \text{ or} \\
5 & (79-41-4#)/crn8 \text{ or} \\
(5w) & 5 & m-xy yor \\
(7w) & 5 & p-xy 7
\end{cases}$$

AA 79-10-7 MAA 79-41-4

```
RN
     1477-55-0 REGISTRY
CN
     1,3-Benzenedimethanamine (9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
     m-Xylene-.alpha.,.alpha.'-diamine (6CI, 8CI)
OTHER NAMES:
     .alpha.,.alpha.'-Diamino-m-xylene
CN
CN
     .alpha.,.alpha.'-m-Xylenediamine
CN
     1,3-Benzenebis (methylamine)
CN
     1,3-Bis(aminomethyl)benzene
CN
     1,3-Xylylenediamine
CN
     3-(Aminomethyl)benzylamine
CN
     Epilink MX
     Euredur 22
CN
CN
     m-(.alpha.,.alpha.'-Diamino)xylene
CN
     m-Xylylenediamine
CN
     MXDA
     NSC 61568
CN
FS
     3D CONCORD
DR
     153326-45-5
MF
     C8 H12 N2
CI
     COM
LC
     STN Files:
                  AGRICOLA, ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS, CA,
       CANCERLIT, CAOLD, CAPLUS, CASREACT, CBNB, CHEMCATS, CHEMINFORMRX,
       CHEMLIST, CIN, CSCHEM, DETHERM*, GMELIN*, HODOC*, HSDB*, IFICDB,
IFIPAT,
       IFIUDB, MEDLINE, MSDS-OHS, PIRA, PROMT, RTECS*, SPECINFO, SYNTHLINE,
       TOXCENTER, USPAT2, USPATFULL
         (*File contains numerically searchable property data)
     Other Sources:
                     DSL**, EINECS**, TSCA**
         (**Enter CHEMLIST File for up-to-date regulatory information)
```

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

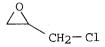
1124 REFERENCES IN FILE CA (1907 TO DATE)

309 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

1125 REFERENCES IN FILE CAPLUS (1907 TO DATE)

64 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

```
106-89-8 REGISTRY
     Oxirane, (chloromethyl) - (9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
     Propane, 1-chloro-2,3-epoxy- (6CI, 8CI)
OTHER NAMES:
CN
     (.+-.)-Epichlorohydrin
     (Chloromethyl)ethylene oxide
CN
     (Chloromethyl)oxirane
CN
CN
     (RS) -Epichlorhydrin
     .alpha.-Epichlorohydrin
CN
     .gamma.-Chloropropylene oxide
CN
     1,2-Epoxy-3-chloropropane
CN
     1-Chloro-2,3-epoxypropane
CN
     2,3-Epoxypropyl chloride
CN
     2-(Chloromethyl)oxirane
CN
     3-Chloro-1,2-epoxypropane
CN
CN
     3-Chloro-1,2-propylene oxide
     3-Chloropropene-1,2-oxide
CN
CN
     3-Chloropropylene oxide
CN
     Chloropropylene oxide
CN
     dl-.alpha.-Epichlorohydrin
CN
     Epichlorohydrin
     Glycerol epichlorohydrin
CN
CN
     Glycidyl chloride
CN
     J 006
CN
     NSC 6747
FS
     3D CONCORD
     13403-37-7, 9009-12-5, 109351-74-8, 36250-81-4
DR
     C3 H5 C1 O
MF
CI
                  AGRICOLA, ANABSTR, AQUIRE, BEILSTEIN*, BIOBUSINESS, BIOSIS,
LC
     STN Files:
     BIOTECHNO, CA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CBNB, CEN, CHEMCATS,
       CHEMINFORMRX, CHEMLIST, CHEMSAFE, CIN, CSCHEM, CSNB, DDFU, DETHERM*,
       DIPPR*, DRUGU, EMBASE, ENCOMPLIT, ENCOMPLIT2, ENCOMPPAT, ENCOMPPAT2,
       GMELIN*, HODOC*, HSDB*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK*,
       MSDS-OHS, NIOSHTIC, PDLCOM*, PIRA, PROMT, RTECS*, SPECINFO, SYNTHLINE,
       TOXCENTER, TULSA, ULIDAT, USPAT2, USPATFULL, VTB
          (*File contains numerically searchable property data)
     Other Sources:
                      DSL**, EINECS**, TSCA**
          (**Enter CHEMLIST File for up-to-date regulatory information)
```



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

14511 REFERENCES IN FILE CA (1907 TO DATE)
3484 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
14526 REFERENCES IN FILE CAPLUS (1907 TO DATE)
27 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

104242-06-0 REGISTRY

2-Propenoic acid, polymer with 1,3-benzenedimethanamine (9CI) (CA INDEX

OTHER CA INDEX NAMES:

1,3-Benzenedimethanamine, polymer with 2-propenoic acid (9CI) CN

(C8 H12 N2 . C3 H4 O2)x MF

CI

PCT Polyacrylic, Polyother

CAS Client Services SR

CHEMLIST LCSTN Files:

> CM1

CRN 1477-55-0

CMF C8 H12 N2

CM

CRN 79-10-7 CMF C3 .H4 O2

38467-29-7 REGISTRY RN1,3-Benzenedimethanamine, polymer with (chloromethyl)oxirane (9CI) (CA INDEX NAME) OTHER CA INDEX NAMES: Oxirane, (chloromethyl)-, polymer with 1,3-benzenedimethanamine (9CI) OTHER NAMES: Epichlorohydrin-m-xylenediamine polymer CNEpichlorohydrin-m-xylylenediamine copolymer CNGaskamine 328 CNGaskamine 328S CNGaskamine G 328 CNGaskamine G 328S CNm-Xylenediamine-epichlorohydrin copolymer CN95685-86-2, 135976-95-3, 69571-64-8 DR (C8 H12 N2 . C3 H5 Cl O) xMFCI Polyamine, Polyamine formed PCTCA, CAPLUS, CHEMLIST, IFICDB, IFIPAT, IFIUDB, PROMT, LCSTN Files: TOXCENTER, USPATFULL

CM 3

CRN 1477-55-0 CMF C8 H12 N2

CM 2

CRN 106-89-8 CMF C3 H5 Cl O

- 33 REFERENCES IN FILE CA (1907 TO DATE)
- 12 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
- 33 REFERENCES IN FILE CAPLUS (1907 TO DATE)